



#4

**PATENT APPLICATION**  
Atty. Docket No. 004770.00018

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Group Art Unit: 2671

Miika Silfverberg et al.

Examiner: Unknown

Serial No. 09/944,165

Attorney Docket No. 004770.00018

Filed: September 4, 2001

For: ZOOMING AND PANNING CONTENT ON A DISPLAY SCREEN

**RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

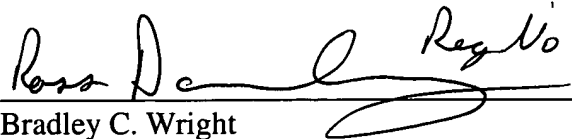
In response to the Notice to File Corrected Application Papers mailed on October 4, 2001 (copy attached), enclosed is a courtesy copy of the four sheets of formal drawings (Figs. 1-5) along with a Submission of Formal Drawings to the Official Draftsman as filed in the U.S. Patent Office on October 4, 2001. Also enclosed is a copy of the post card receipt with a date stamp of October 4, 2001.

It is believed that no fee is required. However, if a fee is required, please charge our Deposit Account No. 19-0733.

Respectfully submitted,

Date: November 7, 2001

By:

  
Bradley C. Wright  
Reg. No. 38,061

BANNER & WITCOFF, LTD  
1001 G Street, N.W.  
Eleventh Floor  
Washington, D.C. 20001  
(202) 508-9100  
BCW/RAD/mmd

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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)		<b>Application Number</b>	09/944,165
		<b>Filing Date</b>	September 4, 2001
		<b>First Named Inventor</b>	Miika Silfverberg
		<b>Group Art Unit</b>	2671
		<b>Examiner Name</b>	TBA
<b>Total Number of Pages in This Submission</b>		<b>Attorney Docket Number</b>	004770.00018

**ENCLOSURES (check all that apply)**

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
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<input type="checkbox"/> Amendment / Response	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
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<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	<b>Remarks</b>	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

<b>Firm or Individual name</b>	Bradley C. Wright, Reg. No. 38,061
<b>Signature</b>	<i>Rosa D. [Signature]</i> Reg No 49024
<b>Date</b>	November 7, 2001

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#3



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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/944,165	09/04/2001	Miika Silfverberg	04770.00018

CONFIRMATION NO. 9859

22907  
BANNER & WITCOFF  
1001 G STREET N W  
SUITE 1100  
WASHINGTON, DC 20001

## FORMALITIES LETTER



\*OC000000006848563\*

Date Mailed: 10/04/2001

## NOTICE TO FILE CORRECTED APPLICATION PAPERS

*Filing Date Granted*

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given **TWO MONTHS** from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. ( 5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

*A copy of this notice MUST be returned with the reply.*

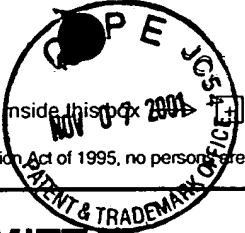
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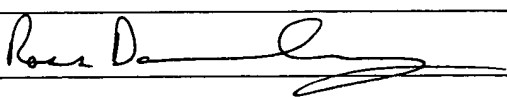
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	<b>Group Art Unit</b>	TBA	
	<b>Examiner Name</b>	TBA	
<b>Total Number of Pages in This Submission</b>	5	<b>Attorney Docket Number</b>	004770.00018

**ENCLOSURES (check all that apply)**

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<b>Remarks</b>		

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

<b>Firm or Individual name</b>	Bradley C. Wright, Reg. No. 38,061
<b>Signature</b>	 Reg. No. 49,024
<b>Date</b>	October 4, 2001

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☒ **PATENT** ☐ **DESIGN** B&W Ref. 004770.00018 Date 10/11/01  
☐ **HAND CARRY** Group/Section Bldg Rm   
Serial/Patent No. 091944165 Atty/Sec BCW/RAD/mmd  
Inventor Mika Silverberg et al. Client Nokia  
Title Zooming And Panning Content On A Display Screen

The following has been received in the U.S. Patent and Trademark Office on the date stamped hereon:

- ☐ total pp Spec., including: # of Claims \_\_\_\_\_  
(# of independent claims) ☐ Abstract \_\_\_\_\_  
☒ Drawings: ☒ Formal ☐ Informal \_\_\_\_\_  
# of distinct sheets 4 ☐ Executed ☐ Unexecuted \_\_\_\_\_  
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☐ Assignment w/PTO Cover Sheet ☐ w/fee \_\_\_\_\_  
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☐ Preliminary Amendment \_\_\_\_\_  
☐ Priority Claim (Foreign or U.S. Provisional: B&W # \_\_\_\_\_)  
Country \_\_\_\_\_ Appl. # \_\_\_\_\_ Date \_\_\_\_\_  
☐ w/Foreign Priority Document(s) \_\_\_\_\_  
☐ Application: ☐ CIP ☐ Continuation ☐ Divisional \_\_\_\_\_  
Parent Ser. No. \_\_\_\_\_ B&W# \_\_\_\_\_  
☐ U.S. Provisional \_\_\_\_\_ pp Spec/Claims Cover Sheet \_\_\_\_\_  
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☐ Brief: ☐ Appeal & Fee ☐ Reply 16 \_\_\_\_\_  
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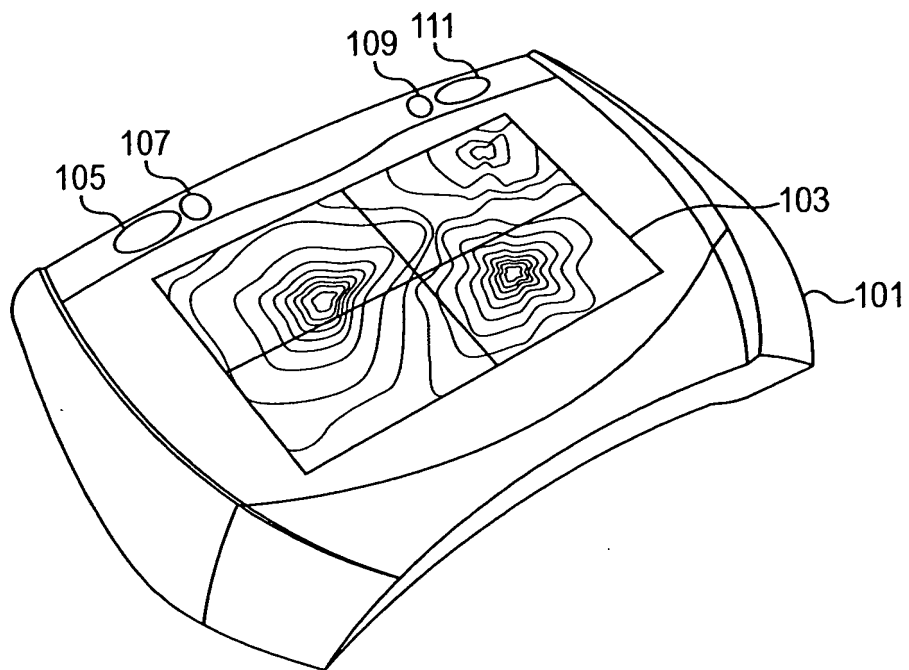


FIG. 1

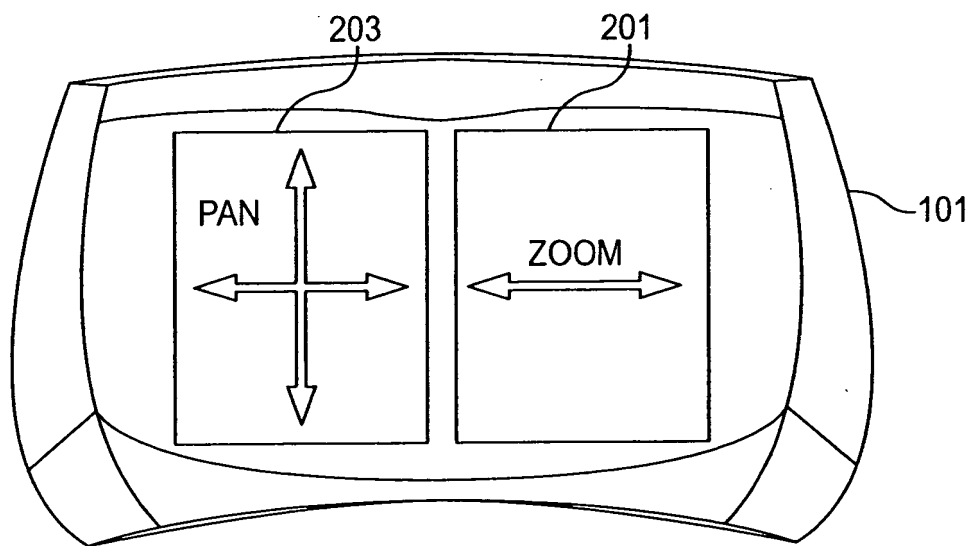


FIG. 2

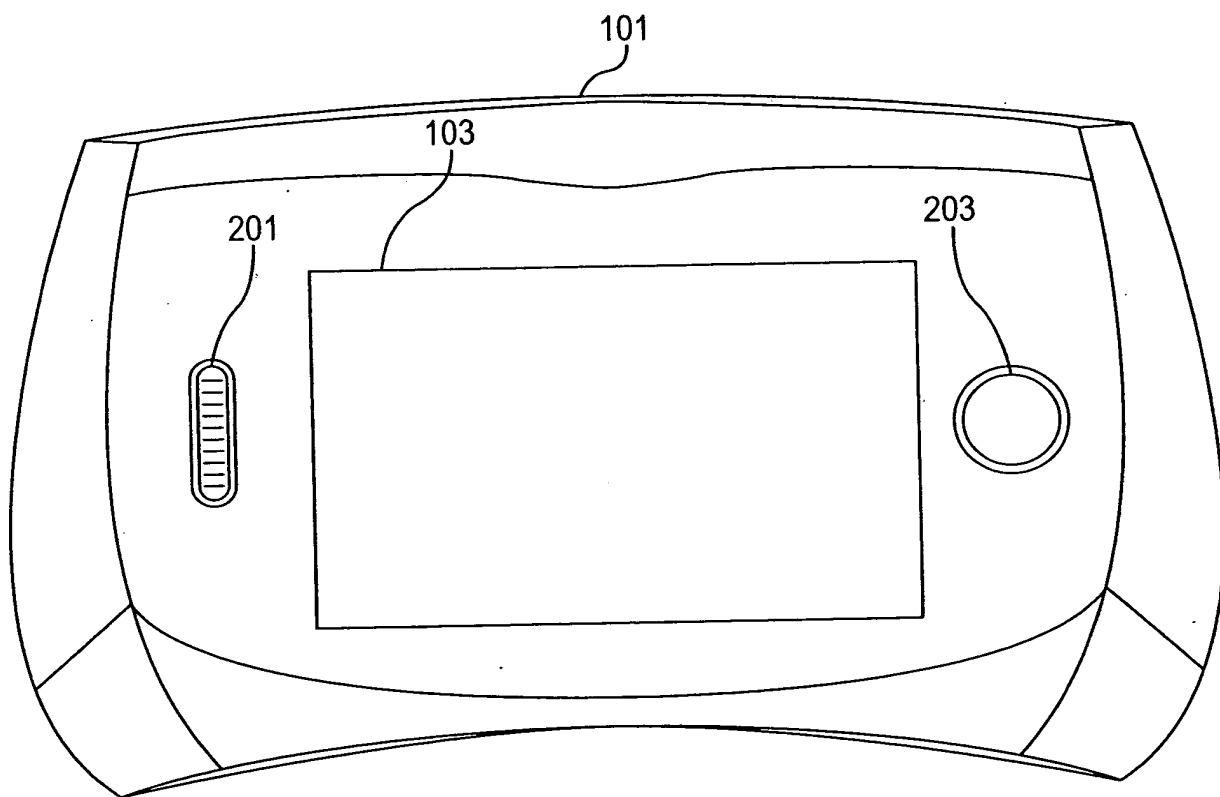


FIG. 3

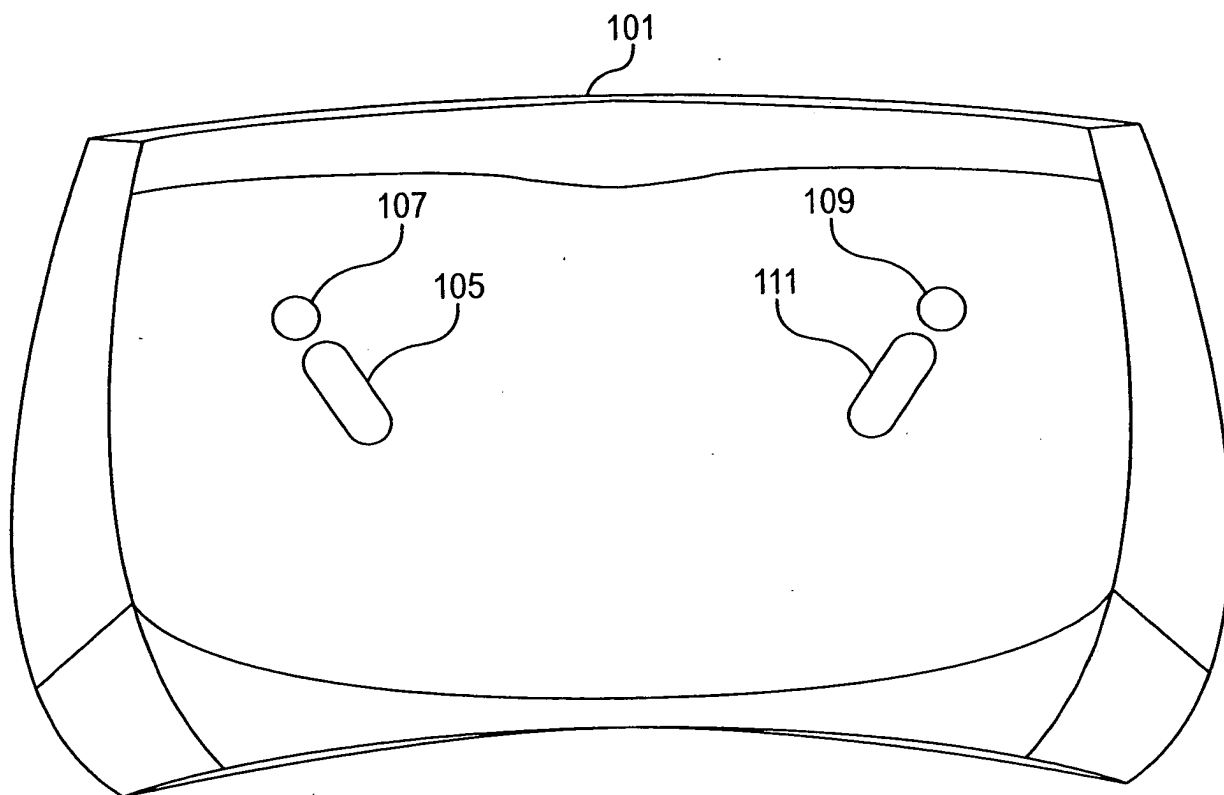


FIG. 4

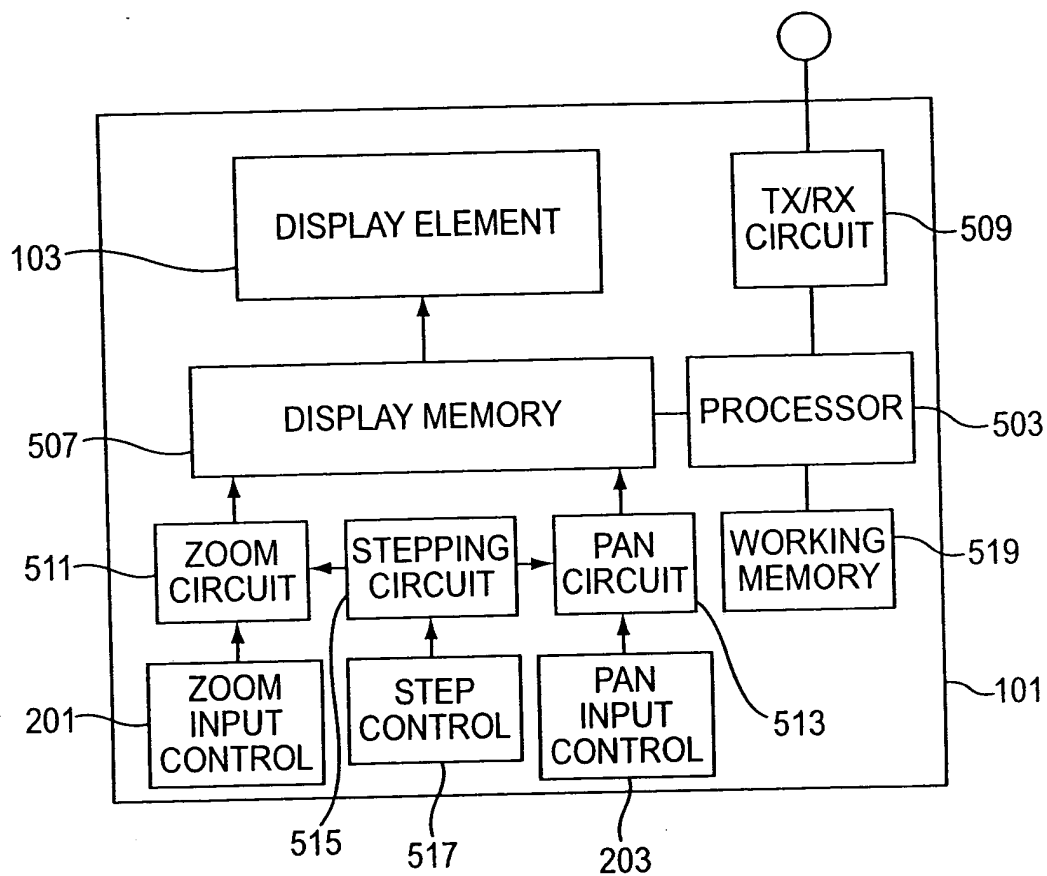


FIG. 5